

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

starting with: CELL\$(CELLOSOLVATES).P28-P87,P89-P89,P23-P27,P20-P22,P1-P18,P19-P19.

**Search Results -**

Terms	Documents
antigen near presenting near cell\$ near10 RNA	3

**Database:**

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Refine Search:**

**Clear****Search History****Today's Date: 8/29/2001**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	antigen near presenting near cell\$ near10 RNA	3	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	APC\$ near10 RNA	19	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	11 and tumor\$	951	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	APC or RNA near loaded near antigen near presenting near cell\$	5803	<u>L1</u>

**WEST**

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

Generate Collection

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6228640 B1

L4: Entry 1 of 3

File: USPT

May 8, 2001

US-PAT-NO: 6228640

DOCUMENT-IDENTIFIER: US 6228640 B1

TITLE: Programmable antigen presenting cell of CD34 lineage

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cezayirli; Cem	Birmingham	AL	35221	N/A
Silvers; Mel	North Miami Beach	FL	33179	N/A

US-CL-CURRENT: 435/325; 435/320.1, 435/373, 435/377, 435/383,  
435/391, 435/395, 435/408, 530/351

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	-----------	-------

☐ 2. Document ID: US 5853719 A

L4: Entry 2 of 3

File: USPT

Dec 29, 1998

US-PAT-NO: 5853719  
DOCUMENT-IDENTIFIER: US 5853719 A

TITLE: Methods for treating cancers and pathogen infections  
using antigen-presenting cells loaded with RNA

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nair; Smita K.	Durham	NC	N/A	N/A
Boczkowski; David J.	Durham	NC	N/A	N/A
Gilboa; Eli	Durham	NC	N/A	N/A

US-CL-CURRENT: 424/93.21; 435/69.3, 435/7.21, 435/7.23,  
435/7.24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	-----------	-------

☐ 3. Document ID: AU 724267 B, WO 9741210 A1, AU 9728213 A, US 5853719 A, EP 918848 A1, JP 2000509281 W

L4: Entry 3 of 3

File: DWPI

Sep 14, 2000

DERWENT-ACC-NO: 1997-549715  
DERWENT-WEEK: 200051  
COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Use of RNA-loaded antigen presenting cells - to induce  
T-cell proliferation for the treatment or prevention of tumour  
formation or pathogen infection

INVENTOR: BOCZKOWSKI, D J; GILBOA, E ; NAIR, S K

PRIORITY-DATA: 1996US-0640444 (April 30, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 724267 B	September 14, 2000	N/A	000	C12N005/10
WO 9741210 A1	November 6, 1997	E	047	C12N005/10
AU 9728213 A	November 19, 1997	N/A	000	C12N005/10
US 5853719 A	December 29, 1998	N/A	000	A01N063/00
EP 918848 A1	June 2, 1999	E	000	C12N005/10
JP 2000509281 W	July 25, 2000	N/A	039	C12N015/09

INT-CL (IPC): A01N 63/00; A61K 31/70; A61K 35/56; A61K 39/00;  
A61K 48/00; A61P 35/00; C12N 5/10; C12N 15/09; C12N 15/87 ;  
C12N 15/88; C12Q 1/02

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	-----------	-------

---

Generate Collection

Terms	Documents
antigen near presenting near cell\$ near10 RNA	3

Display

100 Documents, starting with Document:

3

**Display Format:**

TI

Change Format